Open Science Index, Medical and Health Sciences Vol.12, No.07, 2018 publications.waset.org/abstracts/95030.pdf

World Academy of Science, Engineering and Technology International Journal of Medical and Health Sciences Vol:12, No:07, 2018

Examining Procrastination and Delay among Individuals with and without Attention Deficit Hyperactivity Disorder

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Abstract : Attention Deficit Hyperactivity Disorder (ADHD) and procrastination are often discussed in relation to problems with self-regulation and executive functioning (EF). The small body of extant research that has explored the relations between these variables has many limitations particularly in terms of the samples used and the measurement of procrastination. In this study, we recruited a sample of undergraduate students with a confirmed clinical diagnosis of ADHD (n = 48, 66.7% females) as well as a sample of student volunteers without ADHD (n = 68, 75.8% females) to investigate the relations between ADHD subtypes, EF, procrastination and other forms of delay. We used the newly developed Multidimensional Measure of Academic Procrastination and Delay Questionnaire. As hypothesized, the results revealed that individuals with ADHD displayed significantly more irrational delay, general procrastination and academic procrastination compared to individuals without ADHD. This study contributed to the research literature indicating that individuals with ADHD struggle with procrastination as a result of symptoms of ADHD and EF deficits. Theses results provide support for adopting a new language when describing procrastination problems among individuals with ADHD, and they have implications for the nature of academic accommodations and interventions for individuals with ADHD.

Keywords : ADHD, delay, executive functioning, procrastination, self-regulation **Conference Title :** ICCP 2018 : International Conference on Clinical Psychology

Conference Location: Toronto, Canada Conference Dates: July 19-20, 2018